

Labycare-PULSE OXIMETER FINGERTIP DLX (SKSS-CP33)



PULSE OXIMETER FINGERTIP DLX BY LABYCARE INDIA

Description :

Display Type : OLED display

2) SpO₂ Measurement Range : 70%~99%,

Accuracy : $\pm 2\%$ on the stage of 80%~99%

$\pm 3\%$ (when SpO₂ value is 70%~79%)

Below 70% no Requirement

Resolution $\pm 3\%$

3) PR Measurement Range : 30BPM-240BPM, (the resolution is 1bpm)

Accuracy : $\pm 1\text{BPM}$ or $\pm 1\%$ (the larger one)

4) PI Index : Measurement Scope : 0~20

5) Power : AAA 1.5V alkaline batteries

6) Power Consumption : below 30mA

7) Automatic Power- off : the product shuts off by itself when no finger is in the product ?8 seconds

8) Automatic Startup : every 5 s instrument will automatically detect the signal, after the hole with my finger, timely automatically boot;

9) Accelerometer Function : finger movement, the screen display will change with the accelerometer changes.

10) Dimension : 58mm x 36mm x 33mm

11) Operating Environment :

Operation Temperature : 5°C~40°C

Storage Temperature : -10°C~40°C

Ambient Humidity : 15%~80% on operation

10%~80% in operation

Air Pressure : 70kPa~106kPa

Specifications :

Display Type : OLED display

2) SpO2 Measurement Range : 70%~99%,

Accuracy : $\pm 2\%$ on the stage of 80%~99%

$\pm 3\%$ (when SpO2 value is 70%~79%)

Below 70% no Requirement

Resolution $\pm 3\%$

3) PR Measurement Range : 30BPM-240BPM, (the resolution is 1bpm)

Accuracy : $\pm 1\text{BPM}$ or $\pm 1\%$ (the larger one)

4) PI Index : Measurement Scope : 0~20

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